	Application No.	Applicant(s)	
Notice of Allowability	10/662,380 REICHELT, HANS-JOAC		IS-JOACHIM
	Examiner	Art Unit	1
	Joseph Chang	2817	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is s	n this application. If not including the unication will be mailed in d	luded lue course. <b>THIS</b>
1. This communication is responsive to 8/18/05.			
2. ☑ The allowed claim(s) is/are <u>1-3</u> .			
3.  Acknowledgment is made of a claim for foreign priority  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents ha  2.  Certified copies of the priority documents ha  3.  Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which give the complex of the priority of th	eve been received.  Eve been received in Application documents have been received.  Every of this communication to file and the attached Experience in the submitted. Note the attached Experience is the submitted.  Every of this application.	on No  d in this national stage apple a reply complying with the  AMINER'S AMENDMENT or declaration is deficient.  w ( PTO-948) attached	requirements
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	t 1.84(c)) should be written on to the header according to 37 CF	he drawings in the front (not FR 1.121(d).	the back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN</li> </ol>	posit of BIOLOGICAL MATI T FOR THE DEPOSIT OF BIO	ERIAL must be submitted DLOGICAL MATERIAL.	d. Note the
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948  3.  Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No. 8/08), 7. Examiner's	formal Patent Application (I ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for /	·
U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)	Notice of Allowability	L Cleary Part of Paper No	

Part of Paper No./Mail Date 20050916

## Statement of Reasons for Allowance

Claims 1-3 are allowed.

The following is an examiner's statement of reasons for allowance: none of the cited references discloses nor suggests the claimed invention including "a read-in pulse of the first and second flip-flops lies within one bit of the data input signal and is shorter than the delay within the exclusive OR gate", as set forth in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Chang whose telephone number is 571 272-1759. The examiner can normally be reached on Mon-Fri 0700-1730.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Joseph Chang Patent Examiner

Art Unit 2817.